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## SENATE BILL 5425

57th Legislature

2001 Regular Session

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By Senators Kohl-Welles, Jacobsen and Fraser

Read first time 01/22/2001. Referred to Committee on Environment, Energy & Water.

- 1 AN ACT Relating to aerial application of pesticides to control
- 2 plant pests; amending RCW 17.24.007, 17.24.061, 17.24.171,
- 3 43.06.010, and 15.08.020; and adding new sections to chapter 17.24
- 4 RCW.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 6 NEW SECTION. Sec. 1. A new section is added to chapter 17.24
- 7 RCW to read as follows:

State of Washington

- 8 The legislature finds that controlling and eradicating pests in
- 9 urban areas is a matter of statewide interest, including both to
- 10 the residents of urban areas in which pests are detected and to
- 11 the agricultural and other sectors of the state's economy that may
- 12 be affected by the spread of pests. Therefore all segments of the
- 13 interested public should have ample opportunity to be informed of
- 14 and to participate meaningfully in governmental programs for pest
- 15 detection, assessment of infestation threat, development of
- 16 alternatives to address the threat, and implementation of chosen
- 17 alternatives. Such information, notification, and participation is
- 18 important in ensuring the effectiveness of the program while

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- 1 ensuring protection of public health and the public's trust and
- 2 confidence that the chosen alternatives will pose the least risk
- 3 to public health and the environment. Because the aerial
- 4 application of pesticides in densely populated urban residential
- 5 areas may expose a greater population, it is the purpose of this
- 6 act to direct the appropriate state and local agencies to
- 7 implement enhanced standards for public information, notification,
- 8 and participation in pest control activities involving such aerial
- 9 application of pesticides.
- 10 **Sec. 2.** RCW 17.24.007 and 2000 c 100 s 6 are each amended to read
- 11 as follows:
- 12 Unless the context clearly requires otherwise, the definitions
- 13 in this section apply throughout this chapter.
- 14 (1) "Department" means the state department of agriculture.
- 15 (2) "Director" means the director of the state department of 16 agriculture or the director's designee.
- 17 (3) "Quarantine" means a rule issued by the department that
- 18 prohibits or regulates the movement of articles, bees, plants, or
- 19 plant products from designated quarantine areas within or outside
- 20 the state to prevent the spread of disease, plant pathogens, or
- 21 pests to nonquarantine areas.
- 22 (4) "Plant pest" means a living stage of an insect, mite,
- 23 nematode, slug, snail, or protozoa, or other invertebrate animal,
- 24 bacteria, fungus, or parasitic plant, or their reproductive parts,
- 25 or viruses, or an organism similar to or allied with any of the
- 26 foregoing plant pests, including a genetically engineered
- 27 organism, or an infectious substance that can directly or
- 28 indirectly injure or cause disease or damage in plants or parts of
- 29 plants or in processed, manufactured, or other products of plants.
- 30 (5) "Plants and plant products" means trees, shrubs, vines,
- 31 forage, and cereal plants, and all other plants and plant parts,
- 32 including cuttings, grafts, scions, buds, fruit, vegetables,
- 33 roots, bulbs, seeds, wood, lumber, and all products made from the
- 34 plants and plant products.
- 35 (6) "Certificate" or "certificate of inspection" means an
- 36 official document certifying compliance with the requirements of
- 37 this chapter. The term "certificate" includes labels, rubber stamp

- 1 imprints, tags, permits, written statements, or a form of
- 2 inspection and certification document that accompanies the
- 3 movement of inspected and certified plant material and plant
- 4 products, or bees, bee hives, or beekeeping equipment.
- 5 (7) "Compliance agreement" means a written agreement between
- 6 the department and a person engaged in growing, handling, or
- 7 moving articles, plants, plant products, or bees, bee hives, or
- 8 beekeeping equipment regulated under this chapter, in which the
- 9 person agrees to comply with stipulated requirements.
- 10 (8) "Distribution" means the movement of a regulated article
- 11 from the property where it is grown or kept, to property that is
- 12 not contiguous to the property, regardless of the ownership of the
- 13 properties.
- 14 (9) "Genetically engineered organism" means an organism altered
- 15 or produced through genetic modification from a donor, vector, or
- 16 recipient organism using recombinant DNA techniques, excluding
- 17 those organisms covered by the food, drug and cosmetic act (21
- 18 U.S.C. Secs. 301-392).
- 19 (10) "Person" means a natural person, individual, firm,
- 20 partnership, corporation, company, society, or association, and
- 21 every officer, agent, or employee of any of these entities.
- 22 (11) "Sell" means to sell, to hold for sale, offer for sale,
- 23 handle, or to use as inducement for the sale of another article or
- 24 product.
- 25 (12) "Noxious weed" means a living stage, including, but not
- 26 limited to, seeds and reproductive parts, of a parasitic or other
- 27 plant of a kind that presents a threat to Washington agriculture
- 28 or environment.
- 29 (13) "Regulated article" means a plant or plant product, bees
- 30 or beekeeping equipment, noxious weed or other articles or
- 31 equipment capable of harboring or transporting plant or bee pests
- 32 or noxious weeds that is specifically addressed in rules or
- 33 quarantines adopted under this chapter.
- 34 (14) "Owner" means the person having legal ownership,
- 35 possession, or control over a regulated article covered by this
- 36 chapter including, but not limited to, the owner, shipper,
- 37 consignee, or their agent.
- 38 (15) "Nuisance" means a plant, or plant part, apiary, or

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- 1 property found in a commercial area on which is found a pest,
- 2 pathogen, or disease that is a source of infestation to other
- 3 properties.
- 4 (16) "Bees" means adult insects, eggs, larvae, pupae, or other
- 5 immature stages of the species Apis mellifera.
- 6 (17) "Bee pests" means a mite, other parasite, or disease that
- 7 causes injury to bees and those honey bees generally recognized to
- 8 have undesirable behavioral characteristics such as or as found in
- 9 Africanized honey bees.
- 10 (18) "Biological control" means the use by humans of living
- 11 organisms to control or suppress undesirable animals and plants;
- 12 the action of parasites, predators, or pathogens on a host or prey
- 13 population to produce a lower general equilibrium than would
- 14 prevail in the absence of these agents.
- 15 (19) "Biological control agent" means a parasite, predator, or
- 16 pathogen intentionally released, by humans, into a target host or
- 17 prey population with the intent of causing population reduction of
- 18 that host or prey.
- 19 (20) "Emergency" means a situation where there is an imminent
- 20 danger of an infestation of plant pests or disease that seriously
- 21 threatens the state's agricultural or horticultural industries or
- 22 environment and that cannot be adequately addressed with normal
- 23 procedures or existing resources.
- 24 (21) "Large urban residential area" means that area lying
- 25 <u>within the incorporated boundaries of a city with a population of</u>
- 26 greater than one hundred thousand and the urban growth area
- 27 contiguous to the city, and in which residential uses are a
- 28 permitted or a conditional use.
- 29 **Sec. 3.** RCW 17.24.061 and 1991 c 257 s 10 are each amended to read
- 30 as follows:
- 31 (1) In submitting data required by this chapter, the applicant
- 32 may: (a) Mark clearly portions of data which in his or her opinion
- 33 are trade secrets or commercial or financial information; and (b)
- 34 submit the marked material separately from other material required
- 35 to be submitted under this chapter.
- 36 (2) Notwithstanding any other provision of this chapter ((or
- 37 other law)), the director shall not make information submitted by

- an applicant or registrant under this chapter available to the 1 2 public if((, in the judgment of the director,)) the information is privileged or confidential because it contains or relates to trade 3 4 secrets or commercial or financial information. Where ((necessary 5 to)) disclosure would carry out the provisions of this chapter and further the purposes in RCW 17.24.003 and section 1 of this act, 6 7 information relating to unpublished formulas of products acquired 8 by authorization of this chapter may be revealed to any state or 9 federal agency consulted and may be revealed at a public hearing 10 or in findings of fact issued by the director.
- (3) If the director proposes to release for inspection or to 11 reveal at a public hearing or in findings of fact issued by the 12 13 director, information that the applicant or registrant believes to be protected from disclosure under subsection (2) of this section, 14 15 he or she shall notify the applicant or registrant in writing, by 16 certified mail. The director may not make this data available for 17 inspection nor reveal the information at a public hearing or in findings of fact issued by the director until thirty days after 18 19 receipt of the notice by the applicant or registrant. During this 20 period, the applicant or registrant may withdraw the application or may institute an action in the superior court of Thurston 21 22 county for a declaratory judgment as to whether the information is 23 subject to protection under subsection (2) of this section.
- NEW SECTION. Sec. 4. A new section is added to chapter 17.24 25 RCW to read as follows:
- When surveys and other measures, including necessary laboratory 26 27 confirmation of species type, detect the presence within a large urban residential area of a pest of a type and in such numbers 28 29 that the aerial application of pesticides may be considered as a 30 measure to control or eradicate the pest, the director shall provide public notice of the survey results. The director shall 31 choose from a variety of methods reasonably calculated to provide 32 notice to the public, including, at a minimum, posting the 33 34 affected area and notifying public and private groups with a known interest in the type of proposal being considered. The notice shall 35 36 describe the procedures to be used to evaluate the magnitude of

the risk of infestation and the alternatives for control or

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- 1 eradication measures if such measures are determined necessary. For
- 2 at least thirty days from the date of the notice, the director
- 3 shall accept and consider comments from the public on the survey
- 4 results, extent of risk of infestation, the need for control or
- 5 eradication measures, and recommendations for preferred measures.
- 6 **Sec. 5.** RCW 17.24.171 and 1991 c 257 s 21 are each amended to read 7 as follows:
- 8 (1) If the director determines that there exists an imminent
- 9 danger of an infestation of plant pests or plant diseases that
- 10 seriously endangers the agricultural or horticultural industries
- 11 of the state, or that seriously threatens life, health, or
- 12 economic well-being, the director shall request the governor to
- 13 order emergency measures to control the pests or plant diseases
- 14 under RCW 43.06.010(( $\frac{(14)}{(14)}$ ))  $\underline{(13)}$ . The director's findings shall
- 15 contain an evaluation of the affect of the emergency measures on
- 16 public health, a summary of the information relied upon in
- 17 determining the extent of the danger, the alternative control
- 18 measures considered and the recommended measures, and, when
- 19 applicable, the director's response to the public comments
- 20 received upon the notice of detection in large urban residential
- 21 areas required under section 4 of this act.
- 22 (2) ((If an emergency is declared pursuant to RCW
- 23 43.06.010(14), the director may appoint a committee to advise the
- 24 governor through the director and to review emergency measures
- 25 necessary under the authority of RCW 43.06.010(14) and this
- 26 section and make subsequent recommendations)) The governor shall
- 27 appoint a committee to review the proposed emergency measures and
- 28 <u>make recommendations</u> to the governor. The committee shall include
- 29 representatives of the agricultural and silvicultural industries,
- 30 state and local government, public health interests, technical
- 31 service providers, and environmental organizations. When the
- 32 <u>director proposes as an emergency measure the aerial application</u>
- 33 of pesticides in a large urban residential area, the committee
- 34 shall include representatives of the local health jurisdiction as
- 35 well as the city or county government for the area, and
- 36 <u>organizations representing residents of the area. The committee</u>
- 37 shall undertake such review and provide such information and

- 1 recommendations in a timely manner as the governor directs.
- 2 (3) Upon the order of the governor of the use of emergency
- 3 measures, the director is authorized to implement the emergency
- 4 measures to prevent, control, or eradicate plant pests or plant
- 5 diseases that are the subject of the emergency order. Such
- 6 measures, after thorough evaluation of all other alternatives, may
- 7 include the aerial application of pesticides.
- 8 (4) Upon the order of the governor of the use of emergency
- 9 measures, the director is authorized to enter into agreements with
- 10 individuals or companies, or both, to accomplish the prevention,
- 11 control, or eradication of plant pests or plant diseases,
- 12 notwithstanding the provisions of chapter 15.58 or 17.21 RCW, or
- 13 any other statute.
- 14 (5) The director shall continually evaluate the emergency
- 15 measures taken and report to the governor at intervals of not less
- 16 than ten days. When the measures include the aerial application of
- 17 pesticides in large urban residential areas, the director and the
- 18 <u>local health jurisdiction shall cooperate in surveying public</u>
- 19 <u>health before</u>, <u>during</u>, <u>and following implementation of the</u>
- 20 measures in such areas. The results of these surveys shall be made
- 21 <u>available to the public.</u> The director shall immediately advise
- 22 the governor if he or she finds that the emergency no longer
- 23 exists or if certain emergency measures should be discontinued.
- 24 **Sec. 6.** RCW 43.06.010 and 1994 c 223 s 3 are each amended to read 25 as follows:
- In addition to those prescribed by the Constitution, the
- 27 governor may exercise the powers and perform the duties prescribed
- 28 in this and the following sections:
- 29 (1) The governor shall supervise the conduct of all executive
- 30 and ministerial offices;
- 31 (2) The governor shall see that all offices are filled,
- 32 including as provided in RCW 42.12.070, and the duties thereof
- 33 performed, or in default thereof, apply such remedy as the law
- 34 allows; and if the remedy is imperfect, acquaint the legislature
- 35 therewith at its next session;
- 36 (3) The governor shall make the appointments and supply the
- 37 vacancies mentioned in this title;

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- 1 (4) The governor is the sole official organ of communication 2 between the government of this state and the government of any 3 other state or territory, or of the United States;
- 4 (5) Whenever any suit or legal proceeding is pending against
  5 this state, or which may affect the title of this state to any
  6 property, or which may result in any claim against the state, the
  7 governor may direct the attorney general to appear on behalf of
  8 the state, and report the same to the governor, or to any grand
  9 jury designated by the governor, or to the legislature when next
  10 in session;
- 11 (6) The governor may require the attorney general or any 12 prosecuting attorney to inquire into the affairs or management of 13 any corporation existing under the laws of this state, or doing 14 business in this state, and report the same to the governor, or to 15 any grand jury designated by the governor, or to the legislature 16 when next in session;
- 17 (7) The governor may require the attorney general to aid any 18 prosecuting attorney in the discharge of the prosecutor's duties;
- 19 (8) The governor may offer rewards, not exceeding one thousand 20 dollars in each case, payable out of the state treasury, for 21 information leading to the apprehension of any person convicted of 22 a felony who has escaped from a state correctional institution or 23 for information leading to the arrest of any person who has 24 committed or is charged with the commission of a felony;
- 25 (9) The governor shall perform such duties respecting fugitives 26 from justice as are prescribed by law;
- 27 (10) The governor shall issue and transmit election 28 proclamations as prescribed by law;
- 29 (11) The governor may require any officer or board to make, 30 upon demand, special reports to the governor, in writing;
- 31 (12) The governor may, after finding that a public disorder,
- 32 disaster, energy emergency, or riot exists within this state or
- 33 any part thereof which affects life, health, property, or the
- 34 public peace, proclaim a state of emergency in the area affected,
- 35 and the powers granted the governor during a state of emergency
- 36 shall be effective only within the area described in the
- 37 proclamation;
- 38 (13) The governor may, after ((finding)) considering the

- 1 recommendations of the advisory committee appointed under RCW
- 2 17.24.171(2), find that there exists within this state an imminent
- 3 danger of infestation of plant pests as defined in RCW 17.24.007
- 4 or plant diseases which seriously endangers the agricultural,
- 5 <u>silvicultural</u>, or horticultural industries of the state of
- 6 Washington, or which seriously threatens life, health, or economic
- 7 well-being((-)). Upon so finding, the governor may order emergency
- 8 measures to prevent or abate the infestation or disease
- 9 situation((, which measures,)). After thorough evaluation of all
- 10 other alternatives, and determining that such alternatives are not
- 11 <u>likely to prevent or abate the infestation or disease situation</u>,
- 12 <u>the governor</u> may <u>order emergency measures that</u> include the aerial
- 13 application of pesticides;
- 14 (14) On all compacts forwarded to the governor pursuant to RCW
- 15 9.46.360(6), the governor is authorized and empowered to execute
- 16 on behalf of the state compacts with federally recognized Indian
- 17 tribes in the state of Washington pursuant to the federal Indian
- 18 Gaming Regulatory Act, 25 U.S.C. Sec. 2701 et seq., for conducting
- 19 class III gaming, as defined in the Act, on Indian lands.
- 20 **Sec. 7.** RCW 15.08.020 and 1961 c 11 s 15.08.020 are each amended
- 21 to read as follows:
- The following methods shall be used for the prevention, control
- 23 or disinfection of pests and diseases:
- 24 (1) Bacterial diseases, removal and destruction of infected
- 25 plant or part thereof, care being used to disinfect removal tools
- 26 to prevent infection therefrom;
- 27 (2) Fungus diseases, spraying with effective fungicide;
- 28 (3) Chewing or sucking insect pests, spraying with effective
- 29 insecticide: PROVIDED, That when such spraying includes aerial
- 30 application in large urban residential areas, as defined in RCW
- 31 17.24.007(21), the requirements of RCW 17.24.171 and 43.06.010(13)
- 32 shall be met;
- 33 (4) Fungus insect pests, spraying with other effective
- 34 solutions or emulsions described in circulars issued by the
- 35 director.

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